							Page 1 of 6	·	
orm PTO-1449 U.	S. Dep	artment of Corr	merce	Attorney Docket: 88-20		Examiner: Unk	nown		
ev. 7/89	Patent	and Trademar	k Office	Serial No. 10/764,941	Filing Date: 01/26/04				
LIST OF PRIOR	PE	CITED BY AP	PLICANT	Applicant: Sandor Nagy	Group Art: Unknown  Date: 04/22/04				
APR	2 6 200	No.		FOR: Olefin Polymerization In the Presence Of A Dehydrogenation Catalyst					
•	HADE		(	J.S. PATENT DOCUME	NTS				
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If ap	f appropriate	
m	AA	6,294,495	09/25/01	Matsunaga	502	103	04/29/99		
	AB	5,902,866	05/11/99	Nagy et al.	526	133	11/13/96		
	AC	5,780,701	07/14/98	Kaska et al.	585	654	07/26/96		
	AD	5,648,440	07/15/97	Sugano et al.	526	132	03/01/95		
	AE	5,637,659	06/10/97	Krishnamurti et al.	526	133	05/17/96		
	AF	5,539,124	07/23/96	Etherton et al.	548	402	12/19/94		
	AG	5,414,180	05/09/95	Geerts et al.	585	525	07/14/93		
	AH	5,241,025	08/31/93	Hlatky et al.	526	129	10/02/92		
	Al	5,198,401	03/30/93	Turner et al.	502	155	07/30/91		
	AJ	5,153,157	10/06/92	Hlatky et al.	502	117	03/20/90		
Pr	AK	5,064,802	11/12/91	Stevens et al.	502	155	07/03/90	<del></del>	
			FO	REIGN PATENT DOCU	MENTS				
			DATE	COUNTRY	CLASS	SUBCLASS	TRANSL.	ATION NO	
	AL	<del> </del>	<del> </del>				153		
	AM		-	· ·					
	AN	<del>                                     </del>	<del>                                     </del>						
	AO		<del></del>		<del></del>				
		OTHER PRIC	OR ART (In	cluding Author, Title, I	Date. Pertine	ent Pages. Et	tc.)		
NO.	AP		•	Chemistry 3rd. ed. (1985			<b>- ,</b>		
Da0 -	AQ	B. Weckhuys	sen et al., Ca	talysis Today <u>51,</u> (1999) 2	23.			<del> </del>	
RA	AR	R. Crabtree	et al., <u>J. Am.</u>	Chem. Soc. 104, (1982) 1	07.				
caminer		Záhen .	-	Date Considered	20/05				
YAMINED: Initial	•		اهمماد الأ	not citation is in conforma					

							Page 2 of 6			
rm PTO-1449 U.	S. Depa	artment of Com	merce	Attorney Docket: 88-20		Examiner: Unknown				
ev. 7/89		and Trademar		Serial No. 10/764,941		_	Filing Date: 01/26/04			
IST OF PRIOR	7		PLICANT	Applicant: Sandor Nag	у		Group Art: Unknown			
APR 2 6	2004 ,	<u>)</u>		FOR: Olefin Polymeriz Dehydrogenation Catal	esence Of A	Date: 04/22/04				
			(	U.S. PATENT DOCUM	ENTS		·			
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate			
ep/	AA	3,903,191	09/02/75	Pollitzer	260	683.3	05/01/70			
<del></del>	AB					1				
· · · · · · · · · · · · · · · · · · ·	AC									
····	AD									
	AE									
	AF									
	AG					1				
	AH									
	Al					1				
	AJ		<del> </del>				_			
	AK									
	<u>.</u>	1	FO	REIGN PATENT DOC	JMENTS	<u> </u>		<u></u>		
			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
							YES	NO		
	AL									
	AM									
	AN									
	AO									
		OTHER PRIC	OR ART (In	cluding Author, Title,	Date, Pertin	ent Pages, E	tc.)			
ROL	AP	M. Burk, et a	l., <u>J. Am. Ch</u>	em. Soc. <u>109</u> , (1987) 802	25.					
W.	AQ	M. Burk, et a	l., <u>J. Chem.</u>	Soc., Chem. Commun. (1	985) 1829.	····		<del></del>		
<del></del>	AR	J. Belli, et al.	J. Belli, et al., <u>Organometallics</u> 15, (1996) 1532.							
R	1	1								

							Page 3 of 6		
Form PTO-1449 U.S	S. Depa	artment of Com	nerce	Attorney Docket: 88-20	Examiner: Uni	known			
Rev. 7/89	Patent	and Trademark	Office	Serial No. 10/764,941			Filing Date: 01/26/04		
LIST OF PRESE	ART (	CITED BY APP	PLICANT	Applicant: Sandor Nag	/		Group Art: Unknown		
APR 2 6 2004	OFFICE .			FOR: Olefin Polymeriza Dehydrogenation Cataly	Date: 04/22/04				
				U.S. PATENT DOCUM	ENTS				
Examiner Initial	nitial Document Date Number			Name	Class	Subclass	Filing Date if appropriate		
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								
	Al								
	AJ								
	AK								
			FO	REIGN PATENT DOCU	IMENTS				
			DATE	COUNTRY CLASS	SUBCLASS	TRANSLATION			
							YES	NO	
	AL								
	AM				·		,		
	AN								
	AO								
		OTHER PRIO	R ART (In	cluding Author, Title,	Date, Pertin	ent Pages, E	tc.)		
201	AP	C. Moulton et	al., J. Cher	n. Soc., Dalton Trans. (19	76) 1020.		<del></del>	<del></del>	
22	AQ	M. Albrecht et	al., Angew	. Chem. Int. Ed. 40 (2001)	3751.		<del> </del>	<del></del>	
Ter	AR	J. Singleton, ]	<u> Tetrahedror</u>	<u>1 59</u> (2003) 1837.					
Examiner	1	Raka		Date Considered	6/20/0	· · · · · · · · · · · · · · · · · · ·			
EXAMINER: Initial in		`		L 'S		7.000			

		·					·		
							Page 4 of 6		
Form PTO-1449 U.	S. Dep	artment of Com	merce	Attorney Docket: 88-20	Examiner: Unknown				
Rev. 7/89	Patent	and Trademark	СОпісе	Serial No. 10/764,941			Filing Date: 01/26/04		
LIST OF PRIOR	A PAIN	BY APP	PLICANT	Applicant: Sandor Nagy	,		Group Art: Unknown		
P	APR 2 F	TATIA TO		FOR: Olefin Polymeriza Dehydrogenation Cataly	Date: 04/22/04				
	9 11			U.S. PATENT DOCUME	NTS				
Examiner Initial	ial Document Date			Name	Class	Subclass	Filing Date if appropriate		
	AA								
	АВ							·	
	AC								
	AD								
· ·	AE								
	AF								
	AG						<del></del>	<del></del>	
	AH								
	AI								
	AJ								
	AK								
	<u>.l</u>	1	FO	REIGN PATENT DOCU	MENTS		I		
	T ·	· ·	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI	_ATION	
	İ						YES	NO	
	AL								
	AM							<del> </del>	
	AN	<del></del>				,			
<del></del>	AO								
		OTHER PRIO	R ART (In	cluding Author, Title, I	Date, Pertin	ent Pages, E	tc.)		
RR	AP	C. Jensen et a	al., <u>Chem.</u> (	Commun. (1997) 461.					
w	AQ	K. Krogh-Jesp	persen et al	., <u>J. Mol. Catal. A</u> 189 (200	2) 95.				
22	AR	C. Jensen, Ch	nem. Comm	<u>nun</u> . (1999) 2443.	<del></del>		<del></del>		
Examiner Zok	ساسا	- Rish		Date Considered	20/00/0	) 1		·····	
	_			r not citation is in conforms	*41 ***				

		-							
							Page 5 of 6		
Form PTO-1449 U	.S. Dep	artment of Com	merce	Attorney Docket: 88-20	Examiner: Un	known			
Rev. 7/89	Paten	and Trademar	кОтсе	Serial No. 10/764,941			Filing Date: 01/26/04		
LIST OF PRIOR	O PP	BY API	PLICANT	Applicant: Sandor Nag	Group Art: Unknown  Date: 04/22/04				
(NA)	APR 2	TOW THE		FOR: Olefin Polymeriza Dehydrogenation Cataly					
	O TH	AUC		U.S. PATENT DOCUMI	ENTS				
Examiner Initial		Document Date Number		Name	Class	Subclass	Filing Date if appropriate		
	AA								
	AB							<del></del>	
<del></del>	AC								
	AD								
	AE								
	AF								
	AG						· · · · · · · · · · · · · · · · · · ·		
	AH					1			
	Al								
	AJ								
	AK								
			FO	REIGN PATENT DOCU	MENTS	<u> </u>			
			DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION	
							YES	NO	
	AL								
	AM								
	AN				,				
	AO								
		OTHER PRIO	R ART (In	cluding Author, Title, I	Date, Pertin	ent Pages, E	tc.)		
RN	AP			tallics 3 (1984) 816.			<u> </u>		
TW	AQ	J. Maguire et	al., <u>J. Am. (</u>	Chem. Soc. 113 (1991) 67	06.			<del></del>	
XIA /	AR	J. Miller et al.	J. Chem. S	Soc. Chem. Commun. (199	94) 1449.	· · · · · · · · · · · · · · · · · · ·			
Examiner	u	Rah		Date Considered 6	120/05				
EXAMINER: Initial	if roforo	neo considerad	whather	r not eltation in in a					

		<del> </del>					Page 6 of 6		
Form PTO-1449 U.S	S Den:	artment of Comm	erce	Attorney Docket: 88-206	<del></del>	Examiner: Unk	DOWD		
		and Trademark		Serial No. 10/764,941		Filing Date: 01/26/04			
		DITED DV ADDI	LOANT		<del></del>				
LIST OF PRIOR	A PLANT	ZLIED BA YALI	LICANT	Applicant: Sandor Nagy			Group Art: Unknown		
APR 2	6 2004	Na Burgara		FOR: Olefin Polymerizati Dehydrogenation Catalys	Date: 04/22/04				
TRA	DEMAR	7		J.S. PATENT DOCUME	NTS				
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate		
	AA	<u></u>			1				
	AB		<del></del>					<del></del>	
	AC								
	AD		<del></del>						
	AE								
	AF		-:						
	AG								
	AH		··						
	Al								
	AJ						- X		
	AK								
			FOI	REIGN PATENT DOCUM	MENTS				
			DATE	COUNTRY CLASS	CLASS	SUBCLASS	TRANSL	TION	
							YES	NO	
	AL								
· · · · · · · · · · · · · · · · · · ·	AM						"= ===		
	AN							-	
	AO								
-		OTHER PRIOR	RART (In	cluding Author, Title, D	ate, Pertine	ent Pages, E	ic.)		
RR	AP	D. Baudry et al	., <u>J. Chem</u>	. Soc., Chem. Commun. (19	983) 788.				
Per	AQ	T. Sakakura et	al., <u>Chem.</u>	<u>Letters</u> (1988) 263.					
pp	AR	M. Gupta et al.,	J. Am. Ch	nem. Soc. 119 (1997) 840.					
Examiner Cok	ert	Paha		Date Considered	120/0	Ī			
EXAMINER: Initial if	f refere	nce considered, idered. Include d	whether or	not citation is in conformar sform with next communica	nce with MPE	EP 609; Draw li cant.	ne through citation	on if not in	